

PRELIMINARY AMENDMENT

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Title: CABLE CALCULATOR

[0029] Further, for HDSL4, the loss factor is selected according to the following Table 4 based on different thresholds:

Bridge tap location (BT)	Loss Multitplier Multiplier
$BT \leq 1$ Kft from closest terminal	1.5
$1 < BT \leq 2$ Kft from the closest terminal	1.25
$2 < BT \leq 3$ Kft from the closest terminal	1.0
$BT > 3$ Kft from the closest terminal	0.0

[0035] For HDSL4 service, the loss multiplier ~~multipliers~~ is also selected according to the same Tables 7 and 8 based on the cable gauge and operating condition.